

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5223	382/103,128,274,215,262,294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:46
S2	2533	600/458,466,486,505,508,116.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:42
S3	11	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 08:40
S4	117	(background adj removal and (registration or alignment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 08:46
S5	7	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/03 08:42
S6	15	("4541113" "4747148" "5175775" "5222155" "5293469" "5369430" "5495535" "5500906" "5631983" "5633951" "5710829" "5740266" "5781659" "5822082" "5953076").PN. OR ("6993184").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:04
S7	44	("4791581" "5359513").PN. OR ("5633951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:11
S8	7	("5179441" "5633951" "5911035" "5944669" "6269323").PN. OR ("6539127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:21
S9	11	("5633951" "5647360" "5690106" "5713357" "5848121" "6026316" "6075836" "6144759" "6196715" "6320928").PN. OR ("6721590").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:31

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S10	58	("4425580" "4516261" "4551800" "4559557" "4870692" "4875165" "4885688" "4903705" "5030956" "5032990" "5124914" "5148499" "5187660" "5241471" "5271401" "5309356" "5412563" "5481653" "5490221").PN. OR ("5647360"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:33
S11	21	("4204225" "4204226" "4335427" "4355331" "4367490" "4393402" "4430749" "4444196").PN. OR ("4551800"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:35
S12	65	("3283071" "3894181" "3974386" "4204225" "4204226" "4212062").PN. OR ("4335427"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:37
S13	24	("3280253" "3582651" "3641266" "3679823").PN. OR ("3894181"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:38
S14	29	("3499146" "3614426" "3742236" "3809886" "3818220" "3824399" "3894181" "3924129" "3952201" "3954098" "4078177" "4101961" "4111191" "4137775" "4182311").PN. OR ("4263916").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:42
S15	30	("3824399" "4103679" "4263916" "4692864" "5048534").PN. OR ("5150292").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:47

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S16	67	("2895955" "3736524" "3871772" "3893447" "3944341" "4056310" "4251139" "4369250" "4412543" "4466442" "4541438" "4573778" "4608990" "4762701" "4786813" "4799783" "4821117" "4835103" "4842401" "4859584" "4957481" "4978213" "5072731" "5092331" "5116114" "5126235" "5141303" "5150292" "5163437" "5225859" "5247318" "5277913" "5279298" "5292362" "5303709" "5315998" "5346689" "5394199" "5400791" "5438989" "5441858" "5450144" "5552452" "5569587" "5573750" "5576013" "5618733" "5624597" "5643356" "5648062" "5676928" "5691204" "5707608" "5707986" "5716642" "5719027" "5747475" "5750722" "5762957" "5773299" "5798349" "5804448").PN. OR ("6351663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:52
S17	22	("4263916" "4459990" "4636850" "4663773" "4939760" "4943987" "5031620" "5054045" "5117446" "5161178").PN. OR ("5285786").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 09:59
S18	25	("3588502" "4204225" "4204226" "4323973" "4335427" "4350998" "4355331" "4367490" "4375068" "4393402" "4394684" "4398213" "4399457").PN. OR ("4636850").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:01
S19	54	("5211165" "5251635" "5255680" "5263074" "5265610" "5285786" "5289373" "5307808" "5318025" "5369678" "5377678" "5437277" "5445150").PN. OR ("5730129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:07
S20	21	("4459990" "4922332" "4998972" "5036464" "5119445").PN. OR ("5289373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:10
S21	3	("5274551" "5289373" "5644612").PN. OR ("6571004").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:14

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S22	7	("5056524" "5253169" "5289373" "5999651" "6263089" "6335985" "6480615").PN. OR ("7068831").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:17
S23	13	("5133021" "5142590" "5157738" "5654771").PN. OR ("6480615").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:20
S24	135	("2638554" "2667585" "2730566" "2825817" "2837657" "3106640" "3114832" "3499146" "3591806" "3593243" "3605750" "3611032" "3617740" "3684991" "3742236" "3746872" "3778614" "3780291" "3809886" "3818220" "3830128" "3855471" "3873834" "3890521" "3919556" "3922552" "3924129" "3925660" "3936639" "3944833" "3946234" "3949229" "3973128" "3979594" "3983397" "3992631" "4002917" "4005311" "4007375" "4010370" "4017730" "4029948" "4031395" "4032787" "4048496" "4052619" "4057745" "4066902" "4078177" "4086492" "4104526" "4144457" "4149076" "4167672" "4188640" "4196351" "4204226" "4216526" "4234794" "4259582" "4259583" "4260885" "4263916" "4288697" "4321473" "4322808" "4323779" "4383327" "4465540" "4519092" "4573183" "4577637" "4595014" "4598369" "4630296" "4646338" "4694480" "4730350" "4796937" "4853540" "4873708" "4903204" "4945894" "4967121" "4974929" "5022066" "5029338" "5132539" "5140162" "5153438" "5171232" "5185773" "5187369" "5198673" "5203777" "5231654" "5231655" "5237598" "5259012" "5267296" "5276604" "5293417" "5303282" "5304898" "5319749" "5325855" "5331961" "5424546").PN. OR ("5651047").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:24

EAST Search History

S25	45	("3605750" "3885561" "4027659" "4041931" "4279252" "4419095" "4447239" "4577637" "4671291" "4693237" "4796637" "4838879" "4938220").PN. OR ("5203777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:28
S26	35	("3070132" "3485234" "3509883" "3568660" "3938529" "4073287").PN. OR ("4447239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:30
S27	107	("3905045" "4014000" "4335427" "4435835" "4437161" "4504908").PN. OR ("4644582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:39
S28	6	("20010036302" "4644582" "5954650" "5982953" "6163620" "6266453").PN. OR ("6868172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:52
S29	7	("5081692" "5426517" "5640200" "5822453" "5892856").PN. OR ("6163620").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 10:54
S30	7	("5553111" "6081577" "6309353" "6370196" "6574499" "6721590" "6856827").PN. OR ("7110614").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:03
S31	23	("20030135103" "5133357" "5245282" "5305204" "5374889" "5412563" "5442733" "5446384" "5633951" "5709208" "5749834" "5786692" "5818231" "5825909" "5839440" "5891030" "5926568" "5928146" "6031935" "6178220" "6239597" "6480565" "6526305").PN. OR ("6984981").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:05
S32	23	("20030135103" "5133357" "5245282" "5305204" "5374889" "5412563" "5442733" "5446384" "5633951" "5709208" "5749834" "5786692" "5818231" "5825909" "5839440" "5891030" "5926568" "5928146" "6031935" "6178220" "6239597" "6480565" "6526305").PN. OR ("6998841").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:07

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S33	43	("3603729" "4335427" "4337481" "4444196" "4585008" "4729379" "4750367" "4751846" "4785818" "4846188" "4878115" "4887306" "4888694" "5000182" "5060515" "5099847" "5103823" "5142558" "5152290" "5215094" "5251027" "5255683" "5325858" "5357580" "5425366" "5456257" "5467770" "5476096" "5482046" "5564428" "5595179" "5619995" "5647360" "5666955" "5797846").PN. OR ("5976088").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:12
S34	9	("5185809" "5647360" "5768413" "5937083" "6009212" "6044181").PN. OR ("6373998"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:15
S35	2	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:21
S36	8603	((marker or reference) adj object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:23
S37	102	S1 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 11:23
S38	14	("4868752" "4970653" "5247587" "5351044" "5359666" "5517412" "5555312" "5904725" "6091833" "6115505" "6133824" "6205234" "6493458" "6813370").PN. OR ("6978037"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:29
S39	50	("4348652" "4779095" "4833469" "4931937" "4970653" "5026153" "5062000").PN. OR ("5351044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:31
S40	16	("4970653" "5341437" "5351044" "5414625" "5517412").PN. OR ("5661472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:35

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S41	46	("20030210812" "3861807" "3871360" "3952201" "4031884" "4262306" "4463425" "4853771" "4994965" "5080100" "5271055" "5279309" "5295483" "5315630" "5389101" "5394875" "5446548" "5538494" "5582182" "5603318" "5622187" "5662111" "5727554" "5764723" "5771310" "5784431" "5820553" "5823192" "5836954" "5954647" "6138302" "6144875" "6146390" "6165181" "6185445" "6185446" "6198959" "6272368" "6296613" "6300974" "6348058" "6434507" "6501981" "6527443" "6611617" "6724930").PN. OR ("6973202").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:42
S42	3	("2003/0210812").URPN.	USPAT	OR	ON	2006/10/03 12:44
S43	10	("4513438" "5072294" "5231674" "5291564" "5323470" "5459793" "5481620" "5499306" "5604820").PN. OR ("6415043").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:52
S44	86	("3525565" "3533683" "3533684" "3804496" "3864030" "3869694" "4003642" "4034401" "4199785" "4231066" "4251139" "4287410" "4373787" "4544246" "4595990" "4626089" "4635203" "4648052" "4673264" "4678297" "4695959" "4725722" "4755045" "4756613" "4789235" "4809342" "4959714" "4977504" "5016282").PN. OR ("5231674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 12:57
S45	11	("5280530" "5473369" "5592228" "5625715" "5684715" "5732155" "5969764" "5969772" "5974183").PN. OR ("6724915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:15
S46	89	("4833535" "4951140" "4991009" "4996594" "4999705" "5025482" "5057940" "5214721" "5247590" "5280530" "5295201" "5323470").PN. OR ("5592228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:29

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S47	447	(image adj analysis near2 apparatus)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:30
S48	47	S1 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:30
S49	16	("5870136" "5963203" "5987164" "6151009" "6297825" "6307550").PN. OR ("6571024"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:45
S50	1	("6571024").PN. OR ("6787750"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:57
S51	19652	(track\$3 near5 motion)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:58
S52	396	S1 and S51	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:59
S53	5225836	apparatus or device	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 13:59
S54	361	S52 and S53	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:03
S55	154	S54 and @pd<= "20031006"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:05
S56	154	S54 and @pd<="20031006"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:05
S57	13	("5097328" "5937077" "5956424" "6061088" "6198833" "6366316").PN. OR ("6570608"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:41

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S58	72	("4725824" "4805224" "4827413" "5159647" "5168529" "5187574" "5220441" "5280530" "5333165" "5383013" "5430809" "5432712" "5511153" "5533177" "5550928" "5581625" "5588033" "5680487" "5699449" "5714997" "5715325" "5719954" "5736982" "5764803" "5774591" "5802220" "5809171" "5828769" "5917937" "5982853" "5995119" "6044168" "6052123").PN. OR ("6301370").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 14:49
S59	29	("5550928" "5581625" "5912980").PN. OR ("6188777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 15:01
S60	10	("5098182" "5253071" "5881321" "5914748" "6188777" "6400831").PN. OR ("6658136").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 15:04
S61	55	("4109278" "4968132" "4982294" "5012524" "5032901" "5117283" "5196922" "5262856" "5264940" "5264944" "5424781" "5557339").PN. OR ("5914748").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 15:15
S62	20	S54 and contrast near2 low	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 15:16
S63	2	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/03 15:18

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S64	44	(US-20030169339-\$ or US-20050147277-\$ or US-20030086596-\$ or US-20060210132-\$ or US-20050111757-\$ or US-20050002546-\$ or US-20030108220-\$).did. or (US-5734739-\$ or US-6532380-\$ or US-6993184-\$ or US-5633951-\$ or US-5222155-\$ or US-6721590-\$ or US-6539127-\$ or US-5359513-\$ or US-5937083-\$ or US-5690106-\$ or US-5647360-\$ or US-4551800-\$ or US-4335427-\$ or US-4644582-\$ or US-4636850-\$ or US-3894181-\$ or US-4263916-\$ or US-5150292-\$ or US-6571024-\$ or US-6787750-\$ or US-5730129-\$ or US-5289373-\$ or US-7068831-\$ or US-6480615-\$ or US-6658136-\$ or US-6570608-\$), did. or (US-6198833-\$ or US-6912313-\$ or US-4447239-\$ or US-6163620-\$ or US-5954650-\$ or US-6301377-\$ or US-6978037-\$ or US-6724915-\$ or US-5351044-\$ or US-5323470-\$ or US-5684715-\$), did.	US-PGPUB; USPAT	OR	ON	2006/10/03 15:35
S65	9	S64 and image adj enhance\$4	US-PGPUB; USPAT	OR	ON	2006/10/03 15:40
S66	17618	contrast near5 enhance\$4	US-PGPUB; USPAT	OR	ON	2006/10/03 15:40
S67	9198	S66 and apparatus	US-PGPUB; USPAT	OR	ON	2006/10/03 15:41
S68	3025496	S66 and apparatus or device	US-PGPUB; USPAT	OR	ON	2006/10/03 15:41
S69	55	S67 and object adj track\$3	US-PGPUB; USPAT	OR	ON	2006/10/03 15:47
S70	8	"6409687"	US-PGPUB; USPAT	OR	ON	2006/10/03 15:50

EAST Search History

S71	55	((("200310031378") or ("6,511,325") or ("6,503,271") or ("6,464,723") or ("6,404,850") or ("3,402,777") or ("6,385,285") or ("6,317,621") or ("6,285,739") or ("6,195,445") or ("6,193,669") or ("6.183,409") or ("6,097,978") or ("5,822,391") or ("5,764,723") or ("5,694,316") or ("5,586,201") or ("5,457,728") or ("5,400,383") or ("5,377,678") or ("5,369,678") or ("5,369,531") or ("5,293,415") or ("5,282,254") or ("5,278,887") or ("5,142,558") or ("5,054,045") or ("5,042,486") or ("4,878,115"))).PN. or (2003/0011600).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 15:56
S72	0	("6868172,6998841,4263916,6532380,5150292,5285786,5289373,6724915").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 15:58
S73	16	((("6868172") or ("6998841") or ("4263916") or ("6532380") or ("5150292") or ("5285786") or ("5289373") or ("6724915"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/03 15:58
S74	76259	"348".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:25
S75	96199	"356".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:25
S76	1697	S74 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:27
S77	10686	(apparatus and stent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:28

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S78	1	S76 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:29
S80	5265384	apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:30
S81	1187	S76 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:30
S82	10523	((marker or reference)adj object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:31
S83	25	S81 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 07:31

EAST Search History

S84	94	("20010043738" "20030039389" "20030169913" "4185918" "4286852" "4294544" "4500206" "4508452" "4575805" "4611288" "4616121" "4634278" "4663720" "4745469" "4825263" "4837732" "4867570" "4873449" "4935635" "5011405" "5027281" "5028799" "5085502" "5098426" "5131844" "5166878" "5214686" "5243665" "5257203" "5278756" "5289264" "5309243" "5347454" "5372502" "5424836" "5431562" "5513276" "5545039" "5604817" "5608211" "5615003" "5649032" "5715166" "5724435" "5742294" "5748199" "5823778" "5848115" "5878159" "5880961" "5886775" "5937083" "5970499" "5975893" "5985495" "5988862" "5991437" "6047078" "6049743" "6068482" "6078701" "6081739" "6088695" "6099314" "6100893" "6124934" "6139499" "6167151" "6201546" "6205716" "6211506" "6217325" "6217334" "6227850" "6227851" "6253164" "6266453" "6330523" "6363163" "6371761" "6405071" "6405151" "6407735" "6434265" "6434278" "6466892" "6476803" "6488503" "6512994" "6542249" "6549288" "6553138" "6621491" "RE35816").PN. OR ("7027642").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 07:34
S85	130	("4928252" "5034986" "5040067" "5187754" "5258837" "5325449" "5339104" "5416606").PN. OR ("5649032").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 07:46
S86	37	("5187754" "5488674" "5581638" "5611000" "5649032" "5907626").PN. OR ("6097854").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 07:51

EAST Search History

S87	32	("4630111" "4943821" "4983842" "5045872" "5187571" "5253107" "5262867" "5274427" "5278657" "5280363" "5315331" "5317394" "5379063" "5436672" "5444478" "5459529" "5467163" "5475428" "5479537" "5481330" "5510830" "5528290" "5649032" "5650813" "5666459" "5670935").PN. OR ("6133943").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:06
S88	16	("5227863" "5485611" "5581302" "5649032" "5949914" "5999662" "6018349" "6044181" "6084989" "6097854" "6157747" "6249613" "6295322" "6298145" "6510177" "6646655").PN. OR ("6982764").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:21
S89	23	("4845651" "5524187").PN. OR ("6018349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:22
S90	14	("5485611" "5634018" "5664087" "5748186" "5767897" "5790084" "5822537" "5859623" "5990931" "5996008").PN. OR ("6646655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:38
S91	298	(stent near3 imaging)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:40
S92	0	S76 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:39
S93	0	S74 and S91	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 08:53
S94	28317	((identify or locate) near3 object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:26
S95	68	S76 and S94	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:26
S96	5	("5531520" "5606627" "6377701" "6754379").PN. OR ("6915008").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:42
S97	5114294	(locate marker object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:43

EAST Search History

S98	5019718	(marker object tremplate)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:45
S99	488753	S98 and "97"	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 09:46
S10 0	6008984	(locate marker object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:47
S10 1	5019718	S98 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:48
S10 2	3675	(estimate near3 object)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:49
S10 3	2680	S101 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:49
S10 4	22224	(image adj processing)near apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:50
S10 5	77	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 09:50
S10 7	2049	(estimat\$3 near3 motion adj vector)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 10:56
S10 8	1731	S100 and S107	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 10:59

EAST Search History

S10 9	73548	"348".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 10:59
S11 0	43703	"382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 10:59
S11 1	4948	S109 and S110	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 11:00
S11 2	133	S108 and S111	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 11:00
S11 3	74	("4133004" "4685146" "4739401" "4849906" "4928176").PN. OR ("5034986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 12:34
S11 4	6204	382/107,128,130,151,274,284,291, 294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:38
S11 5	0	382/274,284.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 07:51
S11 6	1922	382/274,284.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 07:51
S11 7	2496	382/274,284,294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 07:52
S11 8	625	382/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 07:52

EAST Search History

S119	21	S117 and S118	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 07:52
S120	12	("4968132" "5249039" "5530774" "5764306" "5800360" "6075905" "6252974").PN. OR ("6798897").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:36
S121	99	("4758892" "4797942" "5067014" "5187754" "5202928" "5259040" "5264933" "5325449" "5353392" "5394520" "5488674" "5515181" "5566251" "5649032" "5657402").PN. OR ("6075905").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:38
S122	21	("5022085" "5155586" "5185808" "5231385" "5251022" "5325449" "5398079" "5488674" "5581377" "5611000" "5630037" "5649032" "5745121" "5815645" "5838387" "5982941" "5982951" "6075905" "6128416").PN. OR ("6349153").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:44
S123	72	("4811084" "5014328" "5185808" "5251016" "5262856" "5313304" "5345313" "5355174" "5382980" "5386242").PN. OR ("5630037").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:47
S124	7	("5630037").PN. OR ("5774191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:49
S125	9	("4710822" "5748802" "5774191" "5828784" "6097849" "6163621" "6175427" "6205257").PN. OR ("6771814").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:50
S126	4	("5093871" "5710842" "5995656").PN. OR ("6097849").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 10:51
S127	8950	background near3 remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:40

EAST Search History

S12 8	6204	382/107,128,130,151,274,284,291, 294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:40
S12 9	202	S127 and S128	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:41
S13 0	20	S129 and motion adj estimat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:41
S13 1	2	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/05 13:51
S13 2	0	"348,352,902,386,73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:29
S13 3	0	"348,352,902,386,73".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:30
S13 4	0	"348,352,902,386,73".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:30
S13 5	0	"348,352,902,386,73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:31
S13 6	0	348/352/902/386/73.clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:31

EAST Search History

S13 7	227064	"73".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:32
S13 8	22455	"386".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:35
S13 9	2168	"902".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:32
S14 0	22201	"352".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:32
S14 1	76427	"348".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:33
S14 2	0	(S137 and S138 and S139 and S140 and S141)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:33
S14 3	2	(S137 and S138)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:33
S14 4	303	S137 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:36

EAST Search History

S14 5	2	S144 and low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 08:37
S14 6	10	("3873767" "3886305" "4253121" "4625557" "4628362" "4707739" "4710805" "4947253").PN. OR ("5540097"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:39
S14 7	0	S139 and S140	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:40
S14 8	14	S139 and S141	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:41
S14 9	13	S148 and (detecting low contrast objects)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:46
S15 0	63520	video adj camera	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:51
S15 1	51	detecting near3 low adj contrast	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:52
S15 2	4	S150 and S151	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:54
S15 3	285362	camera	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:54
S15 4	26	S151 and S153	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:57
S15 5	11083	tracking near4 object	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:59
S15 6	2759097	apparatus	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 08:59
S15 7	6392	S155 and S156	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 09:00
S15 8	770	S157 and (detecting near2 object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 09:04

EAST Search History

S15 9	21	S158 and (marker near2 object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 09:04
S16 0	11	("5280530" "5473369" "5592228" "5625715" "5684715" "5732155" "5969764" "5969772" "5974183").PN. OR ("6724915"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/11 09:23
S16 1	2	"20050074158"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/11 14:51
S16 2	5263	382/103,128,274,215,262,294.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 14:59
S16 3	7	((logarithm adj intensi\$4) and (median adj intensi\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:48
S16 4	5025	S162 and "7"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:46
S16 5	5025	S162 and S164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:46
S16 6	0	((linear adj filter) and (squareroot near3 intensi\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:48
S16 7	4146	(linear adj filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:48

EAST Search History

S16 8	79	S162 and S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:49
S16 9	0	S162 and S163	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:49
S17 0	0	S163 and S168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 13:49
S17 1	0	("2003/0053660").URPN.	USPAT	OR	ON	2006/10/12 13:56
S17 2	49248	(background near4 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:45
S17 3	518	(median and linear)near2 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:01
S17 4	72	S172 and S173	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:01
S17 5	13	S162 and S174	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:01
S17 6	12	("4907156" "5235510" "5319549" "5359513" "5363844" "5440647" "5526442" "5638458" "5982915" "6055326" "6067373" "6594378").PN. OR ("7043066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 15:05

EAST Search History

S17 7	6752	382/254-275.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:44
S17 8	1138	S172 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:45
S17 9	35455	(background near2 image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:45
S18 0	859	S179 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:46
S18 1	1	S163 and S180	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:46
S18 2	415	((logarithm adj intensi\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:49
S18 3	1	S180 and S182	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:48
S18 4	480	((logarithm\$3 adj intensi\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:56

EAST Search History

S18 5	1	S180 and S184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:50
S18 6	72103	contrast near4 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:57
S18 7	5599	S179 and S186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:57
S18 8	9	S184 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 16:00
S18 9	1	S187 and S188	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 15:58
S19 0	0	contrast adj improvment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 16:00
S19 1	3647	contrast adj improv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 16:01
S19 2	290	median adj intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 16:01

EAST Search History

S19 3	2	S191 and S192	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/12 16:01
S19 4	19	("5040225" "5513640" "5526816" "5528302").PN. OR ("5793883"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/12 16:02
S19 5	29	(frame adj differenc\$3) and (image adj blurr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:52
S19 6	259	(histogram adj Equal\$7) and (contrast adj enhance\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:34
S19 7	1	S195 and S196	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:32
S19 8	21	S196 and fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:34
S19 9	5449	layer adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 10:52
S20 0	11	S199 and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:44
S20 1	146	"5741327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:44

EAST Search History

S20 2	2	("5741327").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 15:46
S20 3	2	("6532380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 15:54
S20 4	2	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:52
S20 5	2	("5836892").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 15:54
S20 6	73	("3528406" "3547103" "3706883" "3789841" "3847157" "4279252" "4538622" "4545390" "4554929" "4616653" "4669465" "4723936" "4732163" "4748986" "4763647" "4798598" "4830023" "4832047" "4846186" "4867173" "4884573" "4884579" "4922924" "4925445" "4940062" "5063935" "5069226" "5129890" "5131407" "5144959" "5176149" "5178158" "5209730" "5213111" "5228453" "5241970" "5253653" "5259393" "5267574" "5345945" "5353808" "5368049" "5402799" "5406960" "5409004" "5409015" "5514128" "5606981" "Re33911").PN. OR ("5836892"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:55
S20 7	0	("(computerorapparatus)near5angio plastyadjimag\$3").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 08:13

EAST Search History

S20 8	0	(computerorapparatus) near5 angioplasty adj imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 08:13
S20 9	0	(computer or apparatus) near5 angioplasty adj imag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 08:14
S21 0	0	(computer or apparatus) near5 angioplasty adj imag\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 08:14
S21 1	0	((computer or apparatus) near5 angioplasty adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 08:14
S21 2	0	((computer or apparatus) near5 angioplasty adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:15
S21 3	0	(apparatus near5 angioplasty adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:15
S21 4	0	(computer near5 angioplasty adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:15
S21 5	1	(computer near5 angio\$5 adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:16

EAST Search History

S21 6	14	(apparatus near5 angio\$5 adj imag\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:32
S21 7	30	"5473369"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/19 08:32
S21 8	2	("5473369").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 08:33
S21 9	2	("6724915").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/19 08:33
S22 0	2	"20050002546"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 14:23
S22 1	6165	image adj blurr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 14:59
S22 2	4235747	background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 14:59
S22 3	4205	S221 and S222	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:00

EAST Search History

S22 4	1799218	removal or anatomical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:00
S22 5	171	S223 and low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:01
S22 6	7	S225 and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:05
S22 7	5560332	subtract\$4 or remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:06
S22 8	20369	(subtract\$4 or remov\$3) near4 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:07
S22 9	274	S228 and (low adj contrast)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 15:07
S23 0	3297592	(logarithm near\$3 intensi\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:07
S23 1	9254	low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:08

EAST Search History

S23 2	44380	image near3 enhance\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:08
S23 3	23429	S230 and S232	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:08
S23 4	965	S231 and S233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:21
S23 5	6067493	(local median intensity)near\$3 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:22
S23 6	5520587	(local adj median adj intensity) near\$3 background	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:22
S23 7	3202093	(local adj median adj intensity) near\$3 contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:23
S23 8	5	(local adj median adj intensity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:23
S23 9	678	(log\$5 near intens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 08:06

EAST Search History

S24 0	147894	input near3 image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 08:07
S24 1	41	S239 and S240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 08:07
S24 2	18	("3737781" "4242704" "4454546" "4463375" "4468704" "4642678" "4649568" "4656500" "4663655" "4774565").PN. OR ("4910694").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 08:29
S24 3	3	((logarithm or log)and (linear near2 filter) and (interpolat\$3 near3 background))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 08:35
S24 4	12	("3836717" "4618985" "4771465" "5278943" "5839102" "6233550" "6304842").PN. OR ("6453287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 08:34
S24 5	30	((logarithm or log)and (interpolat\$3 near3 background))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:00
S24 6	5083	kalman adj filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:00
S24 7	2098	stent adj deployment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:01
S24 8	1	S246 and S247	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:01

EAST Search History

S24 9	28036	low near4 contrast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:02
S25 0	57	S246 and S249	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2006/10/23 09:02
S25 1	10	("4623778" "5086219" "5248873" "5491642" "5561287" "5598354").PN. OR ("6020953"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:23
S25 2	12079	object near5 contrast	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:24
S25 3	40	S246 and S252	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:25
S25 4	74	("4133004" "4685146" "4739401" "4849906" "4928176").PN. OR ("5034986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:43
S25 5	67672	stentadj deployment	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:44
S25 6	1867	stent adj deployment	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:44
S25 7	1	S246 and S256	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:44
S25 8	23246	stent	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:45
S25 9	7	S246 and S258	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:48
S26 0	6157087	(tracking low contrast object)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:49
S26 1	3874	S246 and S260	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:50

EAST Search History

S26 2	3874	S246 and S260	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 09:50
S26 3	5087	kalman adj filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 09:53
S26 4	2	("5034968").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 09:55
S26 5	0	("stent").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 09:55
S26 6	75883	low near4 objects	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:56
S26 7	34113	stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:56
S26 8	166	S266 and S267	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:56
S26 9	5	S263 and S268	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 09:56

EAST Search History

S27 0	50	("20010023311" "20020045888" "4101961" "4182311" "4649930" "4764944" "4891767" "4942538" "4942539" "5036463" "5098426" "5119817" "5142930" "5175694" "5196688" "5222499" "5230338" "5233516" "5236432" "5240011" "5251127" "5251128" "5279309" "5321353" "5403319" "5417210" "5464410" "5572999" "5631973" "5676673" "5695500" "5762458" "5808665" "5876325" "5894843" "5923770" "5971976" "6210323" "6231585" "6368332").PN. OR ("6468265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 10:10
S27 1	1	((kalman adj filter)and interpola\$4 and local adj median)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 10:12
S27 2	2	("5034986").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 10:16
S27 3	0	("(kalmanfilterisusedforobjecttrackin g)").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 10:16
S27 4	7	(kalman adj filter near4 (object or motion) adj tracking)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 12:44
S27 5	0	S274 and low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 10:21
S27 6	1	low adj contrast near tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 10:22

EAST Search History

S27 7	1	low adj contrast near tracking	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:26
S27 8	4165	linear adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:26
S27 9	9254	low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:27
S28 0	64	S278 and S279	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:43
S28 1	0	linear adj filter near background adj remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:44
S28 2	0	linear adj filter near2 background adj remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:44
S28 3	0	linear adj filter near3 background adj remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:44
S28 4	0	linear adj filter near5 background adj remov\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:44

EAST Search History

S28 5	301395	linear filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:45
S28 6	4165	linear adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:45
S28 7	34113	stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:46
S28 8	10	S286 and S287	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:57
S28 9	12295	image adj enhance\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:58
S29 0	250	S286 and S289	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:58
S29 1	9254	low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 10:58
S29 2	23	S290 and S291	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 11:48

EAST Search History

S29 3	2	("7043066").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 11:50
S29 4	2	("6532380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 11:51
S29 5	2	("0622948").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 11:52
S29 6	2	("6222948").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 11:54
S29 7	2	("20050074158").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/23 12:14
S29 8	11282	matched adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 12:15
S29 9	9254	low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 12:15
S30 0	4826652	locat\$3 or estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 12:16

EAST Search History

S30 1	47	S298 and S299 and S300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/10/23 12:37
S30 2	3501	382/130,103,128.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 12:49
S30 3	130	S302 and kalman adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:00
S30 4	1	S303 and stent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:00
S30 5	2	S303 and low adj contrast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 13:01
S30 6	31681	angioplasty	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 07:59
S30 7	51810	warping	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 07:59
S30 8	106	S306 and S307	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 08:08

EAST Search History

S309	2	("6532380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 13:32
S310	59	((("20030031378") or ("6511325") or ("20030011600") or ("6503271") or ("6464723") or ("6404850") or ("6402777") or ("6385285") or ("6317621") or ("6285739") or ("6195445") or ("6193669") or ("6183409") or ("6097978") or ("5822391") or ("5764723") or ("5694316") or ("5586201") or ("5457728") or ("5400383") or ("5377678") or ("5369678") or ("6369531") or ("5293415") or ("5282254") or ("5278887") or ("5142558") or ("5054045") or ("5042486") or ("4878115"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/16 08:05
S311	0	david,langan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:11
S312	374	langan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:12
S313	0	langan,david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:12
S314	0	langan,d.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:12
S315	374	langan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:19

EAST Search History

S31 6	0	langan,d.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:14
S31 7	0	langan,david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:15
S31 8	58056	langan,david allen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:15
S31 9	604	kaufhold.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:19
S32 0	0	kaufhold,john.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:20
S32 1	0	(kaufhold,john).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:20
S32 2	0	(kaufhold,j).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/16 14:20
S32 3	246	382/130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:30

EAST Search History

S32 4	57	(undecompos\$2 or composed) and S323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:30
S32 5	1	(undecompos\$2) and S323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:30
S32 6	2611	382/128,130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:31
S32 7	233	(decomposed or decomposition) and S326	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:31
S32 8	27	angiograph\$2 and S327	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:32
S32 9	3	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:39
S33 0	1	(moving adj layer adj decomposition) and S326	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:42
S33 1	1	undecomposed and S326	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:42
S33 2	59	("4665554" "4851984" "4866785" "4907156" "5079698" "5268967").PN. OR ("5537485").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:44

EAST Search History

S33 3	67	("4453266" "4723553" "4736439" "4747156" "4907156" "5133020" "5212637" "5260871" "5268967" "5289374" "5291560" "5331550" "5343390" "5359513" "5365429" "5388143" "5452367" "5463548" "5491627" "5537485" "5572565" "5574799" "5579360" "5586160" "5598481" "5615243" "5622171" "5625717" "5627907" "5633948" "5638458" "5657362" "5661820" "5666434" "5668888" "5673332" "5729620" "5729662" "5732697" "5740266" "5740267" "5740268" "5757953" "5761334" "5768333" "5768406" "5769074" "5799100" "5815591" "5825910" "5825936" "5854851" "5857030" "5999639" "6014452").PN. OR ("6091841").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:46
S33 4	34	("4167728" "4298895" "4510618").PN. OR ("4747156"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:52
S33 5	2	undecomposed and angiog\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/24 15:53
S33 6	2	("20050074158").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 14:51
S33 7	2	undecomposed near10 frames	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:52
S33 8	2623	382/128,130.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:52

EAST Search History

S33 9	129	decomposed and S338	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:53
S34 0	1	undecomposed and S339	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:52
S34 1	2	("6532380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 15:07
S34 2	39448	images and (align\$4 or register\$5) and markers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:09
S34 3	335	S338 and S342	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:09
S34 4	4027	images same (align\$4 or register\$5) same markers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:10
S34 5	78	S338 and S344	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:10
S34 6	3	("6301498" "6385245").PN. OR ("6532380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 15:14
S34 7	12	("4223384" "4739481" "4780897" "4816681" "5910972" "6005913" "6075877" "6094467" "6115487" "6532380" "6574500" "6577889").PN. OR ("7155045").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 15:16

EAST Search History

S34 8	6	("20010036245" "20020041654" "6149592" "6389104").PN. OR ("6577889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 15:18
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